10/538713

Express Mail Label No.: EL737886097US
PATENT
Attorney Docket No. KLB-002

JC17 Rec'd PCT/PTO 10 JUN 2005

AN OPTICAL COMMUNICATION SYSTEM FOR WIRELESS RADIO SIGNALS

APPLICANT	(5
SERIAL NO	

TITLE:

Seeds et al.

National Stage of GROUP NO.:

Not yet assigned

PCT/GB2003/005428

FILING DATE: December I

December 12, 2003 EXAMINER:

Not yet assigned

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. An International Search Report for International Patent Application No. PCT/GB2003/005428 is cited under C2, and an International Preliminary Examination Report for International Patent Application No. PCT/GB2003/005428 is cited under C3.

In accordance with 37 C.F.R. 1.98(a)(2), only copies of the foreign patent documents and nonpatent publications are enclosed.

REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

×.	(1)	within three (3) months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) month of the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the first Office action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. 1.114; or
	(2)	after the period defined in (1) but before the mailing date of a final action or a notice of allowance under 37 C.F.R. 1.311, and
		the requisite Statement is below, OR

10/538713

Express Mail Mailing Label No. EL737886097US
National Stage of PCT/GB2003/005428
Page 2 of 2

Control of the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or

the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or

(3) after the mailing date of a final action or notice of allowance but before the payment of the issue fee, AND

the requisite Statement is below, AND

the requisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein.

It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application.

STATEMENT

As required under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that [check the appropriate space only if either (2) or (3) is checked on the previous page <u>and</u> the Statement is required]:

- Each item of information contained in the Information Disclosure Statement was
 first cited in any communication from a foreign patent office in a counterpart
 foreign application not more than three months prior to the filing of the
 Information Disclosure Statement; or
- No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

Respectfully submitted.

Date: June 10, 2005 Reg. No. 45,508

Tel. No.: (617) 570-1809 Fax No.: (617) 523-1231

VER 11/03

Attorney for Applicant(s)
Goodwin Procter LLP

Exchange Place Boston, Massachusetts 02109 Customer No. 051414

Express Mail Label No.: EL737886097US JC17 Rec'd PCT/PTO 10 JUN 2005

SHEET 1 OF 1

FORM PTO - 1449				ATTORNEY DOCKET NO.: KLB-002					l		
INFORMATION DISCLOSURE STATEMENT				APPLICA	NT(S):	Seeds et	al.	1 (1 / 538	B/13	
				SERIAL NO.: National Stage of							
						1	PCT/GB2	2003/0054	28		
					FILING D	ATE:	Decemb	er 12, 200	3		
					GROUP: Not yet assigned					ļ	
			U.S. P	ATENT	DOCUME	NTS					
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME CLASS SUB FILING DATE CLASS APPROPRIAT							
/dgd/	A1	US5077815A	12/31/91	Sasakirı	tat: Yosh	izawa	et a				
/dgd/	A2	US6064786A	05/16/00	Cunning	gham <i>et al</i> .						
/dgd/	А3	US6304352B1	10/16/01	-Coles et	at- Cunr	ingha	m et	al.			
- "											
			FOREIG	V PATE	NT DOCU	MENT	s				
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTR	CLASS DATE ONLY LANG				ENGLISH LANG (Y/N)		
/dgd/	B1	WO 97/03390A1	01/30/97	DE						N (abstract in English)	
		ОТ	HER ART	, JOURN	NAL ARTI	CLES,	ETC.				
EXAM. OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication) INIT.											
/dgd/	C1	Wake, D. et al: "Radiofrequency transmission of 32-QAM signals over multimode fibre for distributed antenna system applications" Electronic Letters, IEE STEVENAGE, GB, vol. 37, no. 17, August 16, 2001, pp. 1087-1089.									
/dgd/	C2	International Search Report for International Patent Application Serial No. PCT/GB 2003/005428, published July 7, 2004 (3 pages).									
/dgd/	СЗ	International Preliminary Examination Report (including Notification of Transmittal) for International Patent Application Serial No. PCT/GB 2003/005428, May 19, 2005 (9 pages)									
EXAMIN	IER	/Daniel Dobso	n/		DATE CO	NSIDER	ED ()	7/01/2009	}		